In my science fair project about cooling a can of lemonade, I learned efficient ways of freezing a liquid and how fast it takes them to freeze. I learned that a refrigerator cannot freeze a liquid, and that plain ice takes only five minutes to freeze a liquid. I also learned about the scientific method. The scientific method is a series of techniques used to investigate curiosity, acquire new knowledge, and correct previous knowledge. It involves a big question, a hypothesis, procedure, materials, observations, and results. I was interested in this project because it involved conducting an experiment and collecting data. I was also able to learn things that would be useful in everyday life.

The information I learned from this project could help me in everyday life for many reasons. First, I know the fastest way to freeze liquid using everyday methods. Second, I know many temperatures of certain cooling methods. And lastly, I know how much time each cooling method takes to freeze a liquid.